



Applicant: Michael J. Barrett et al.  
Serial No. 09/721,326  
Entitled: LOW-HEIGHT, LOW-COST,  
HIGH-GAIN ANTENNA AND SYSTEM  
FOR MOBILE PLATFORMS  
REPLACEMENT SHEET

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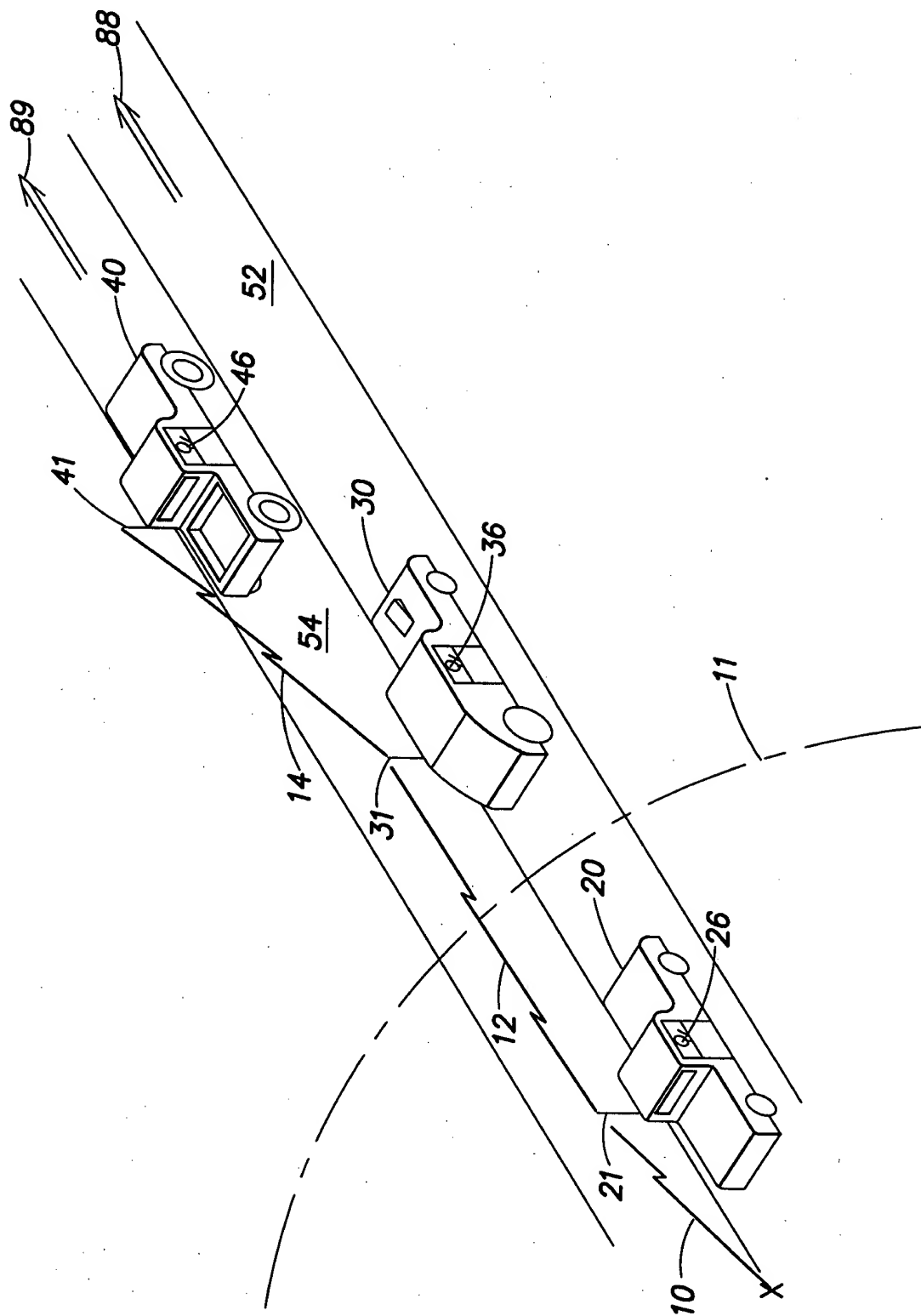
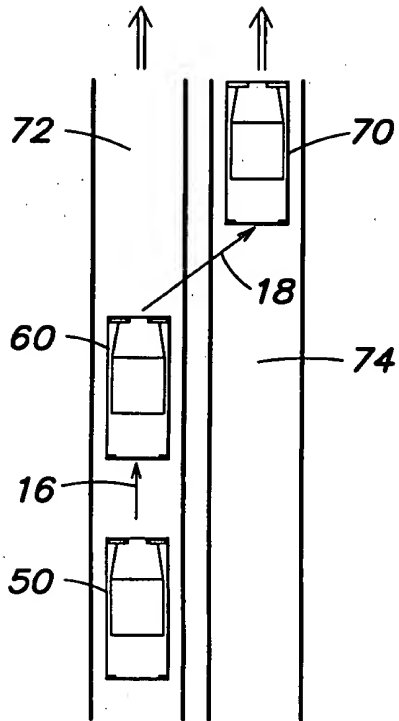
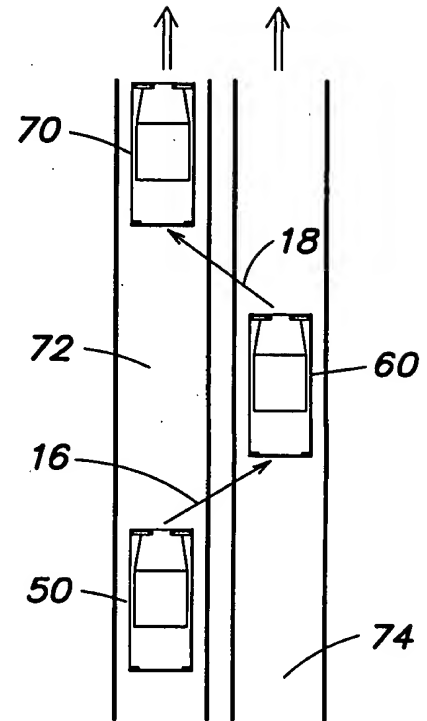


FIG. 1

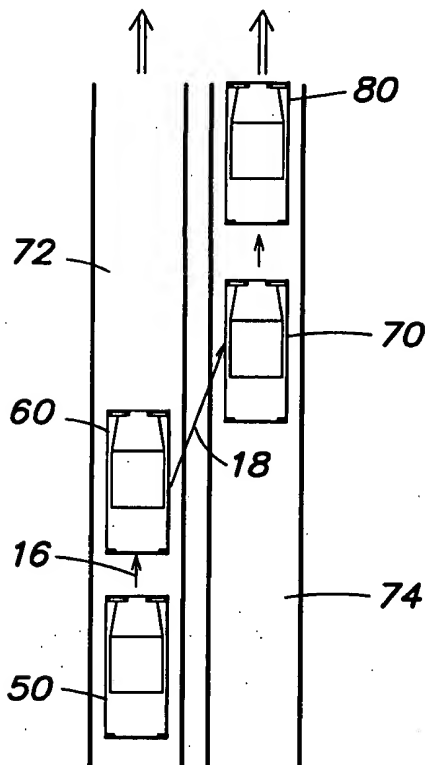
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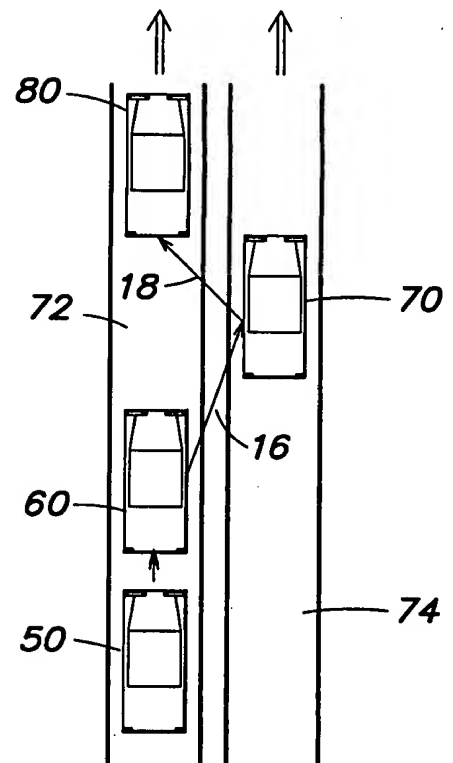
**FIG. 2A**



**FIG. 2B**

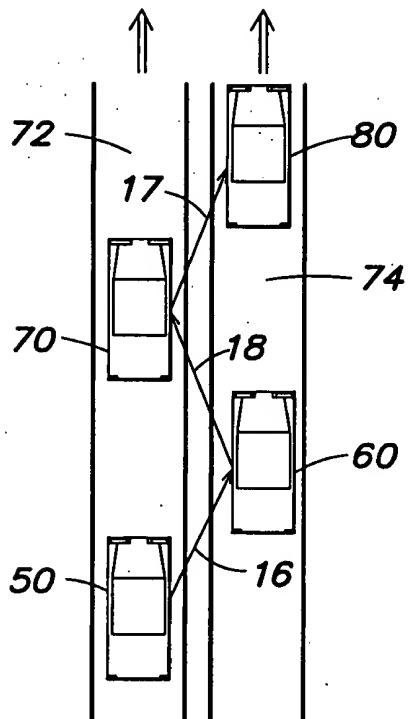


**FIG. 2C**

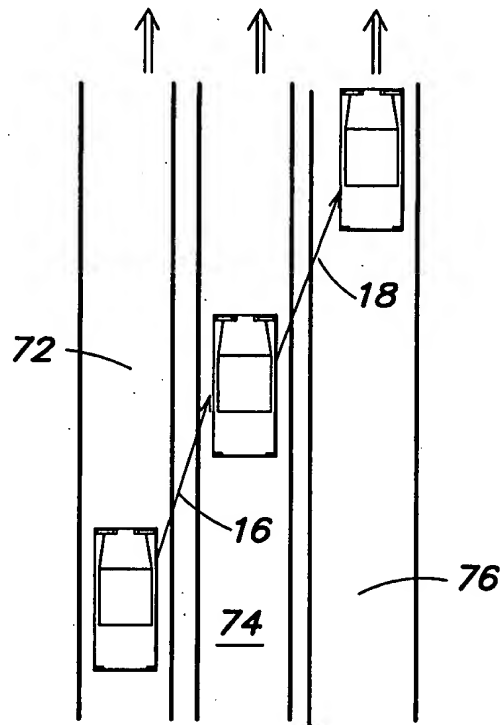


**FIG. 2D**

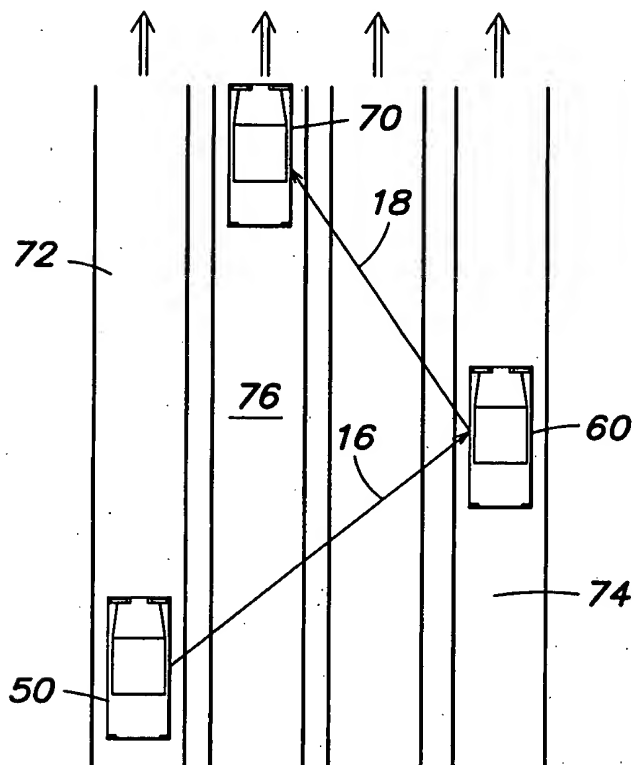
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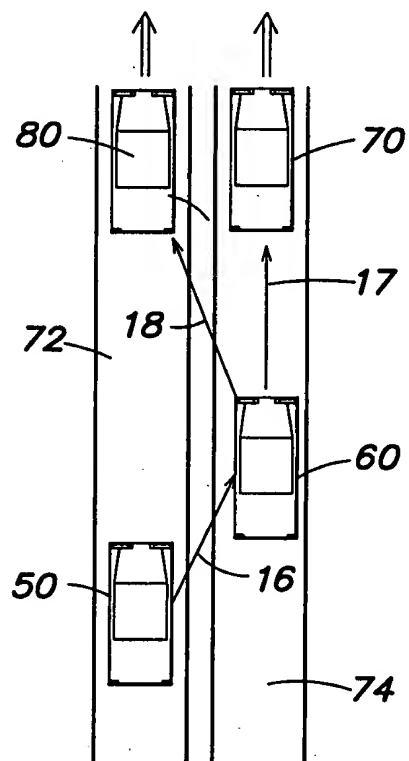
**FIG. 2E**



**FIG. 2F**

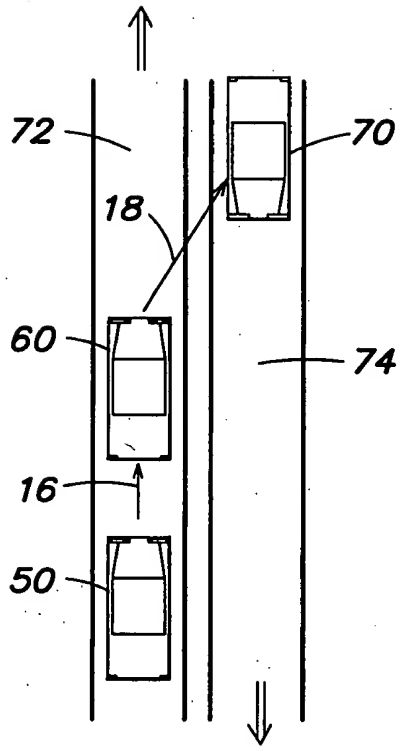


**FIG. 2G**

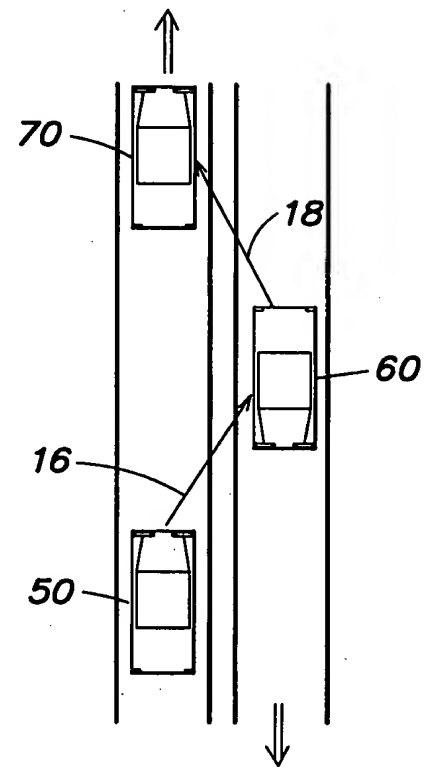


**FIG. 2H**

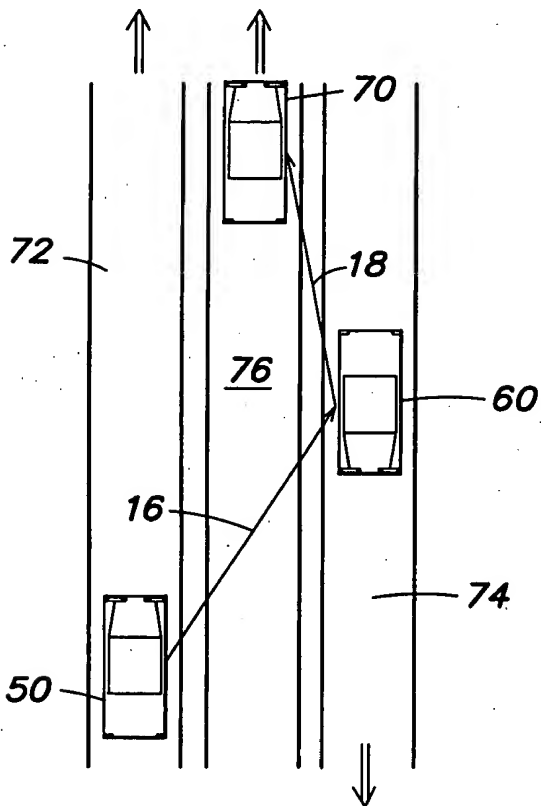
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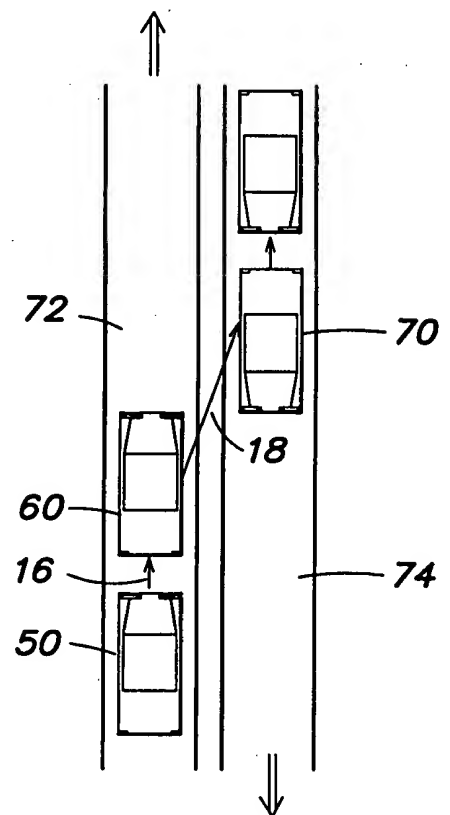
**FIG. 3A**



**FIG. 3B**

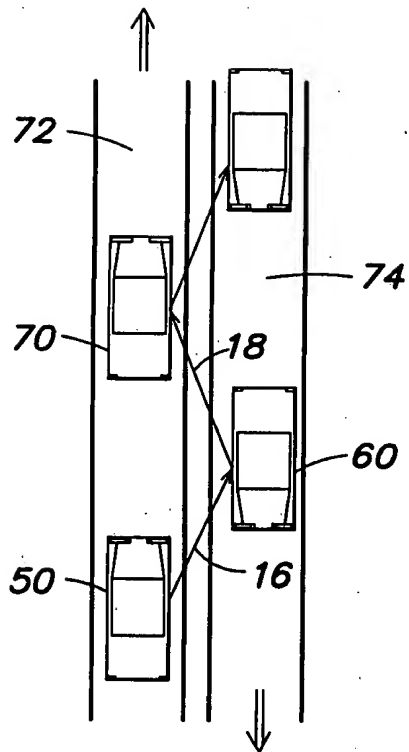


**FIG. 3C**

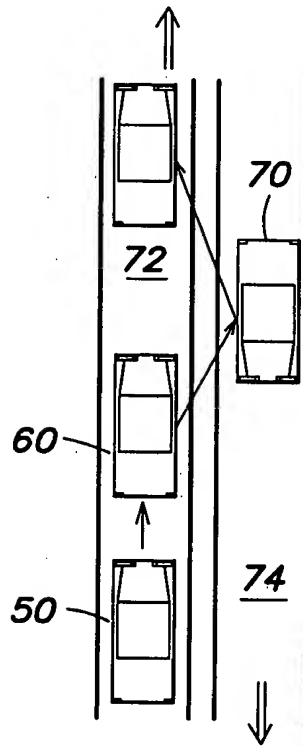


**FIG. 3D**

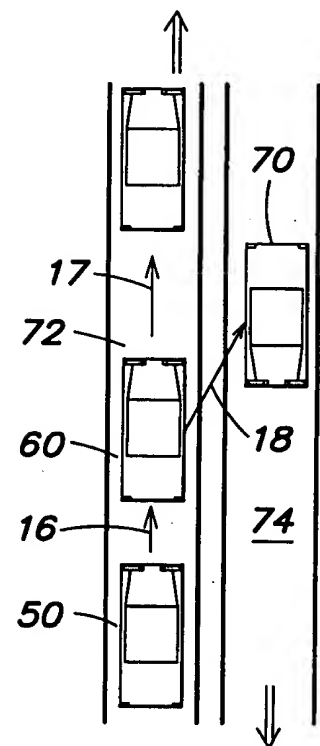
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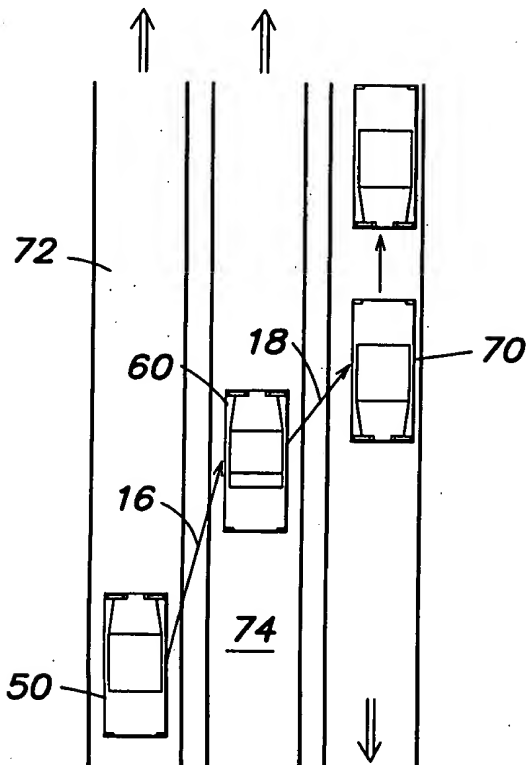
**FIG. 3E**



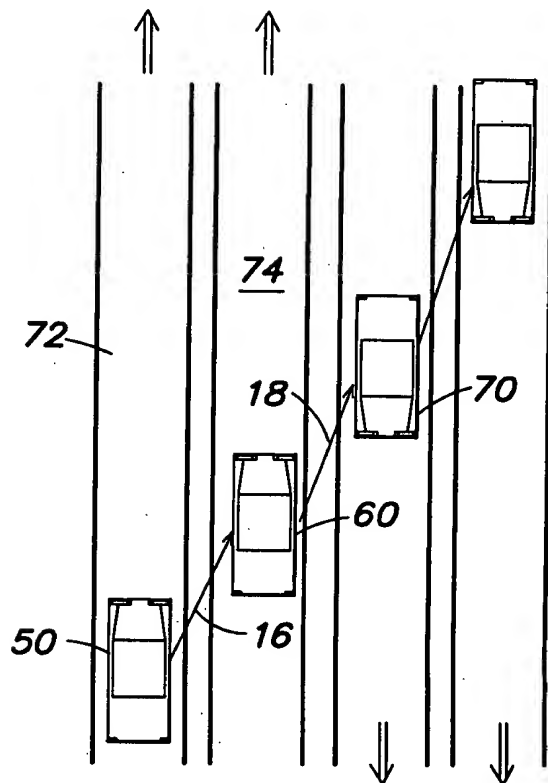
**FIG. 3F**



**FIG. 3I**

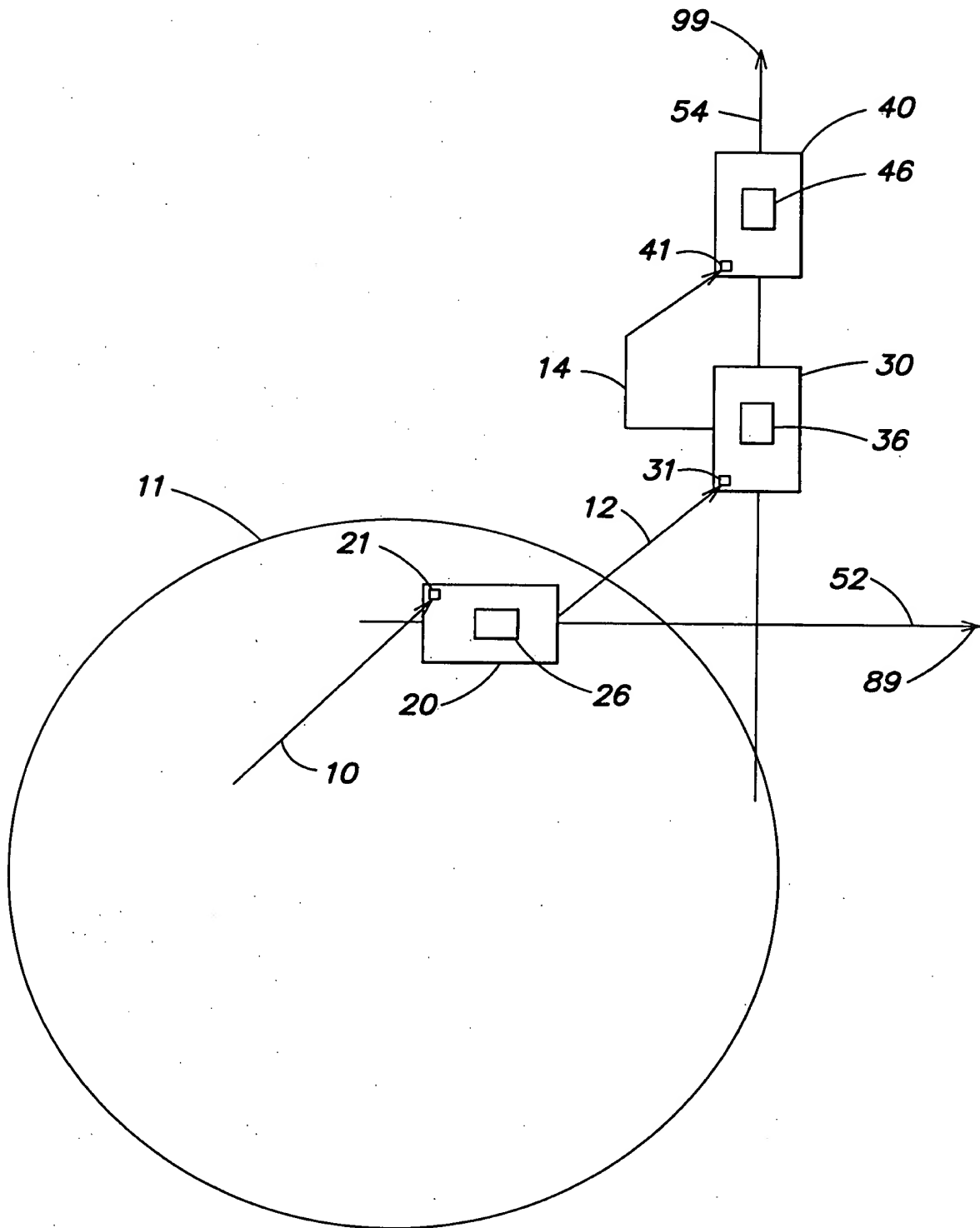


**FIG. 3G**



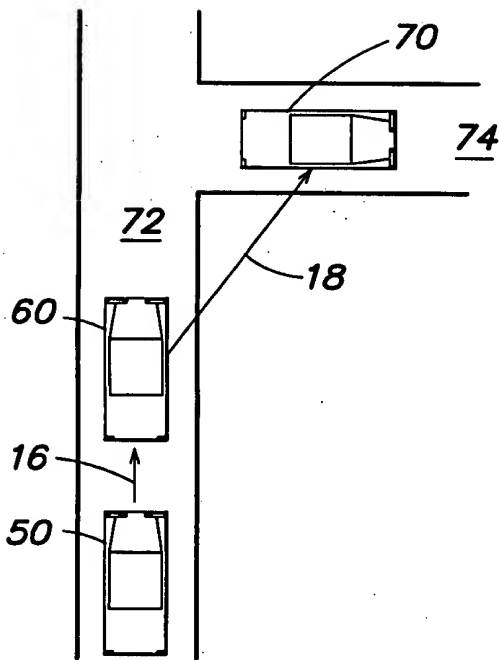
**FIG. 3H**

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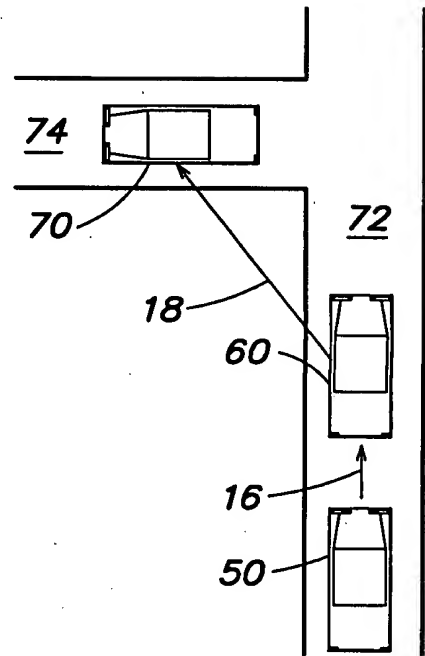


**FIG. 4**

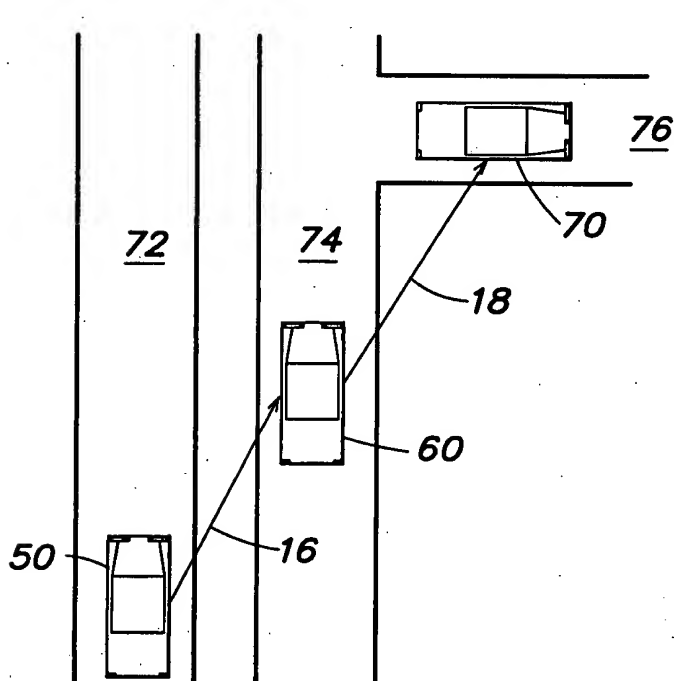
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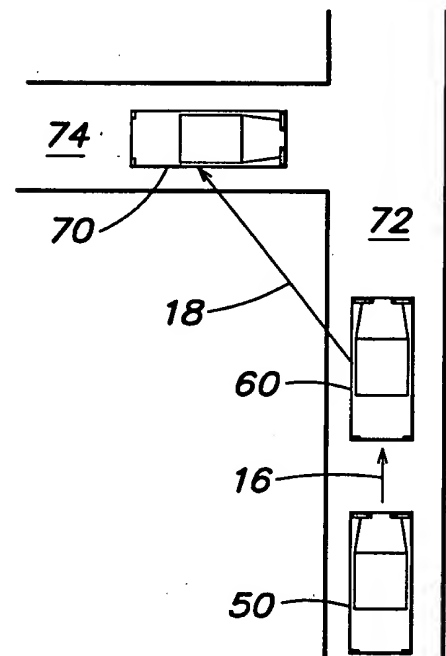
**FIG. 5A**



**FIG. 5B**

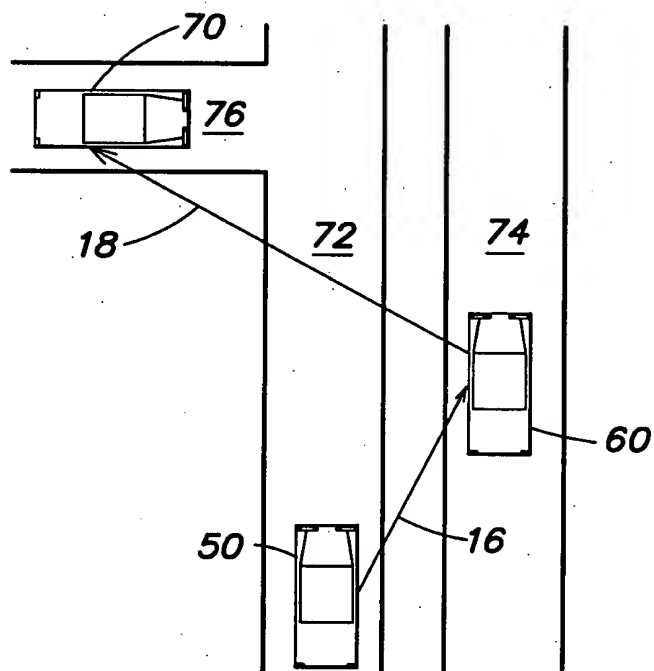


**FIG. 5C**

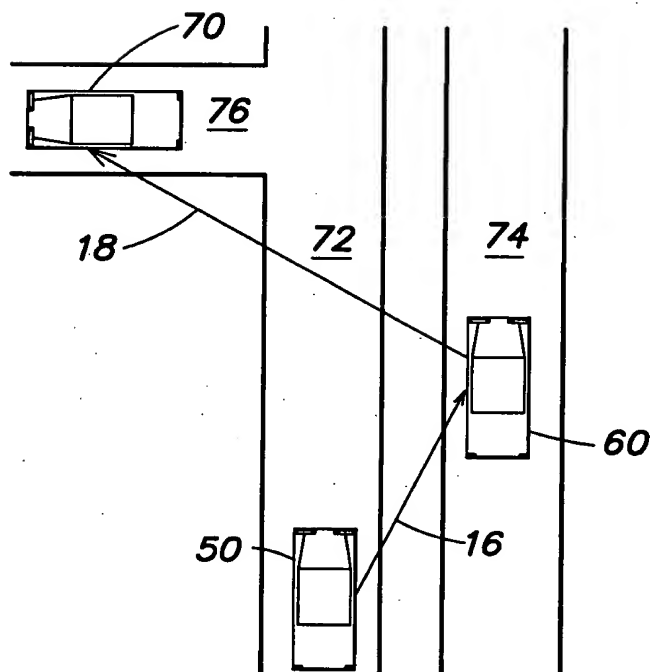


**FIG. 5D**

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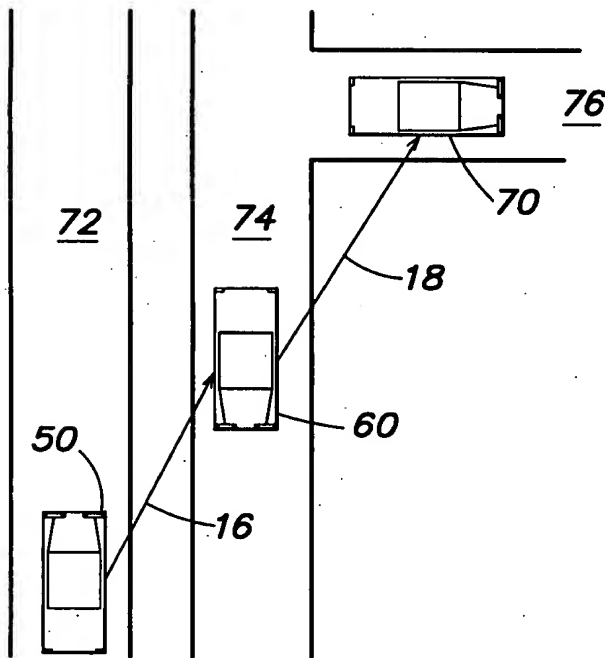
**FIG. 5E**



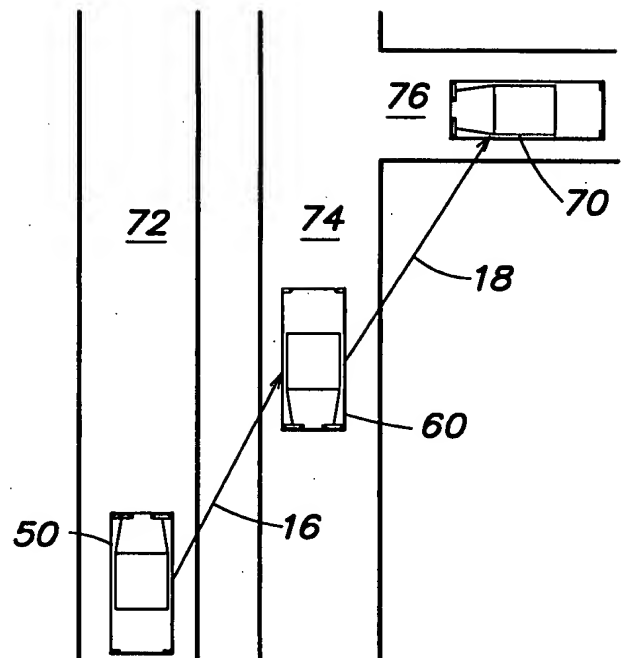
**FIG. 5F**



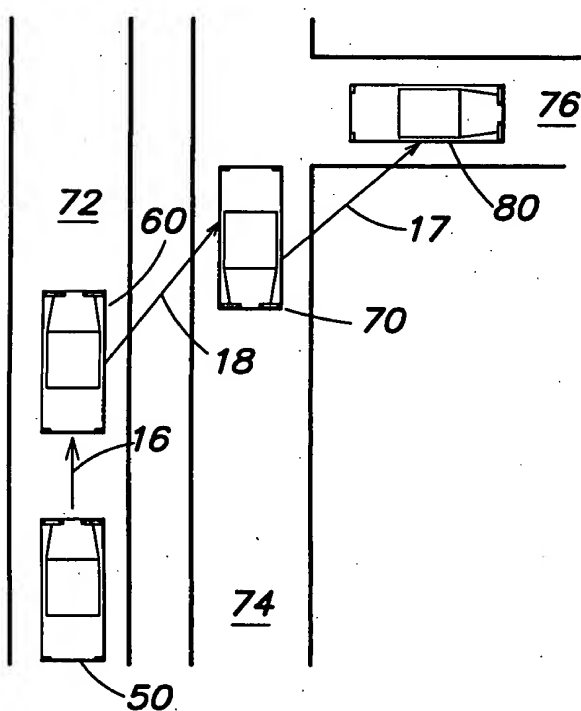
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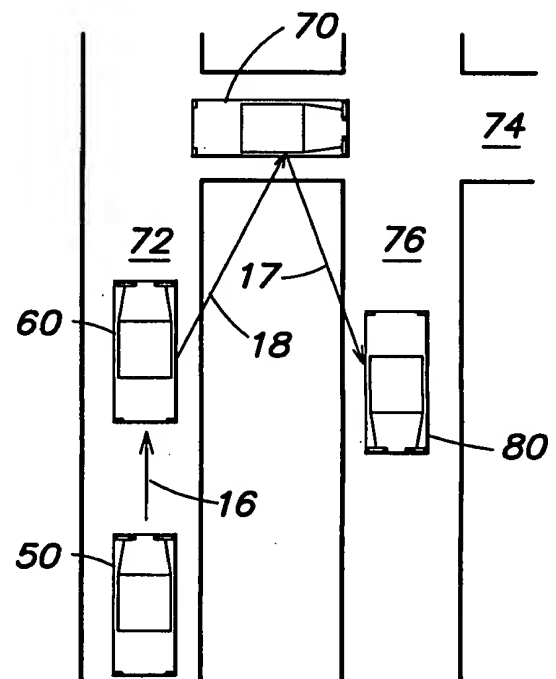
**FIG. 6A**



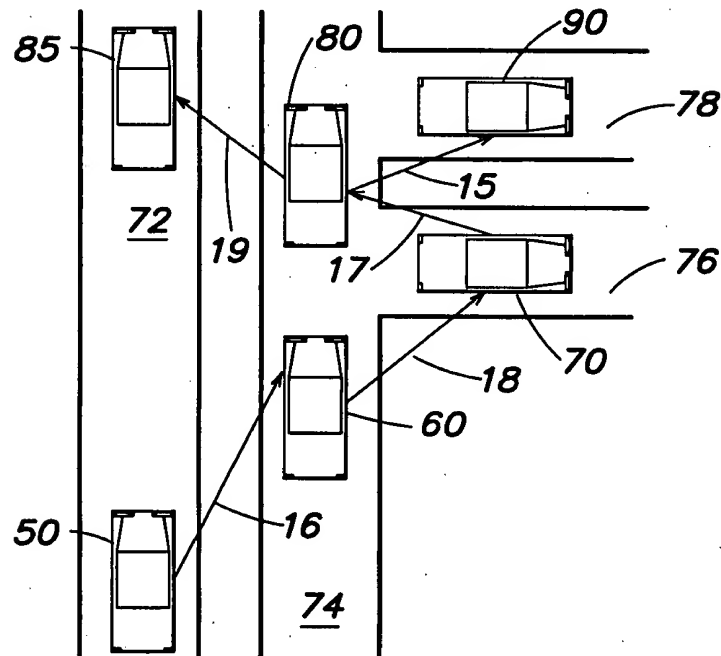
**FIG. 6B**



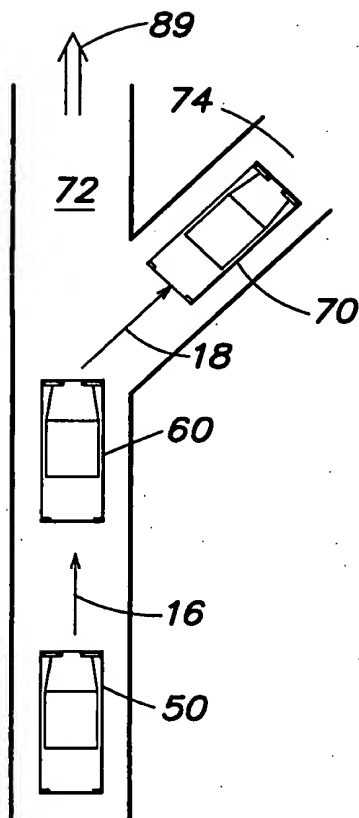
**FIG. 6C**



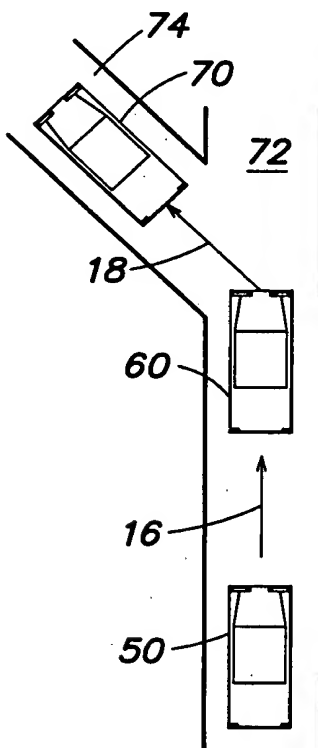
**FIG. 6D**



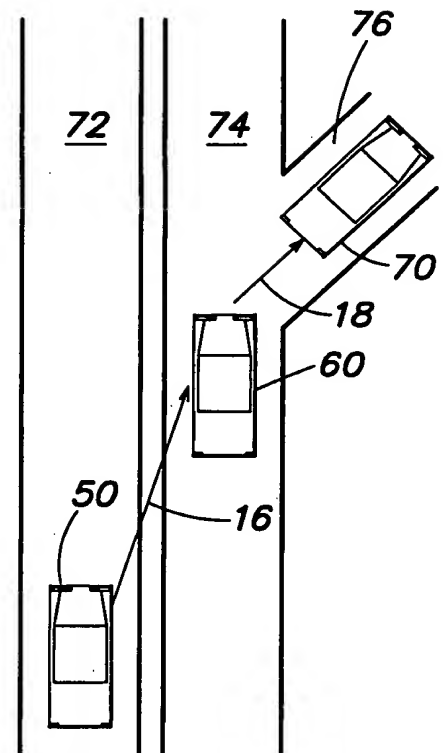
**FIG. 6E**



**FIG. 7A**

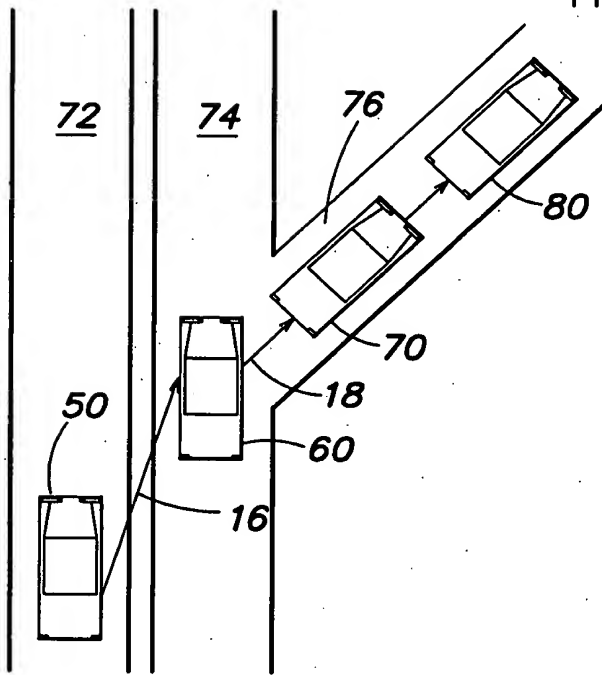


**FIG. 7B**

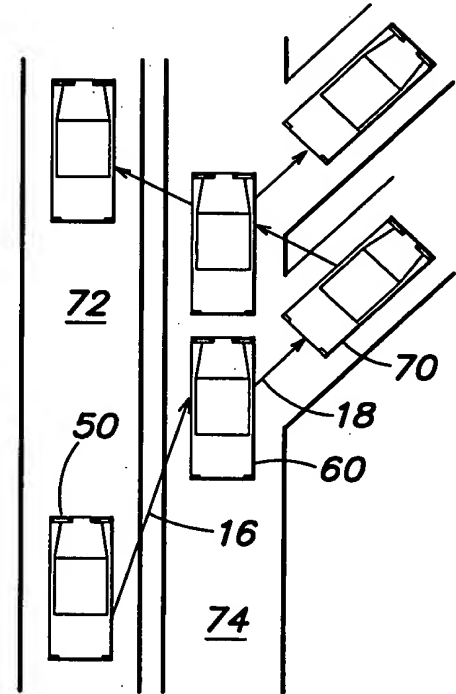


**FIG. 7C**

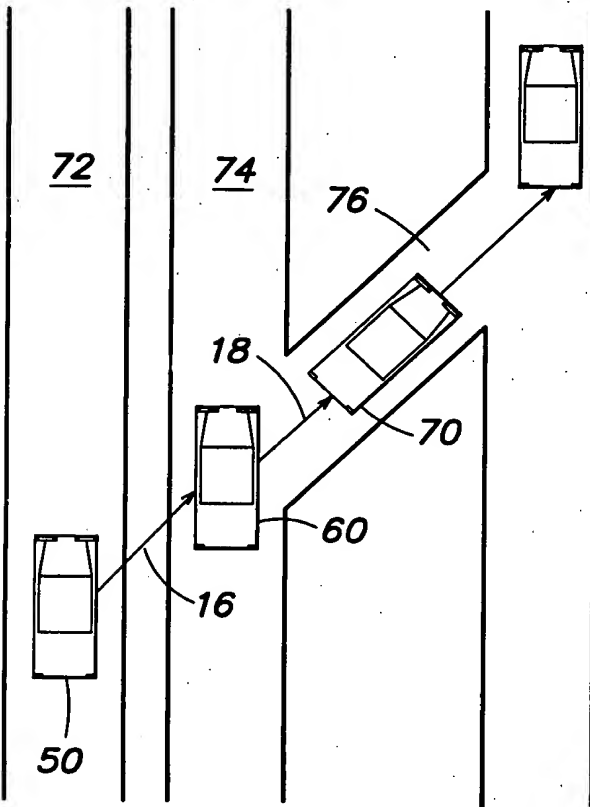
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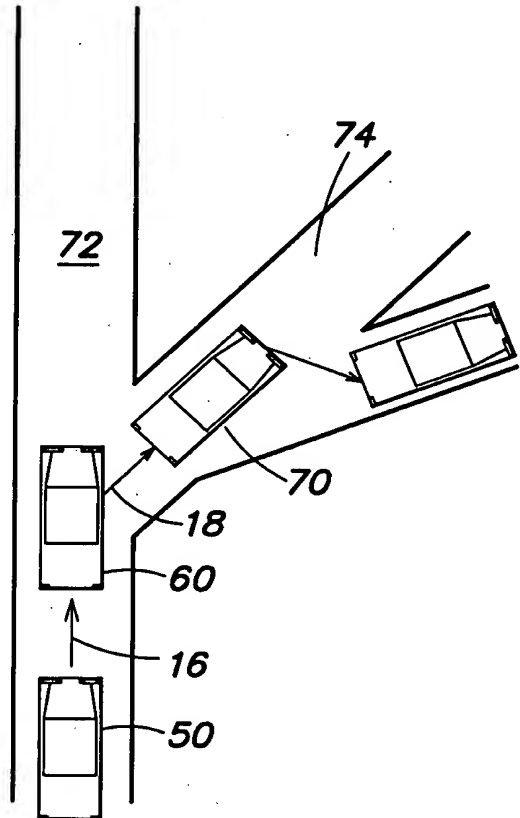
**FIG. 7D**



**FIG. 7E**

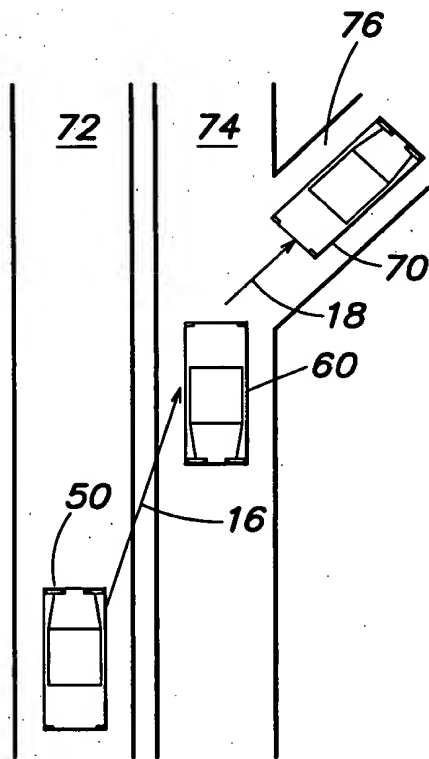


**FIG. 7F**

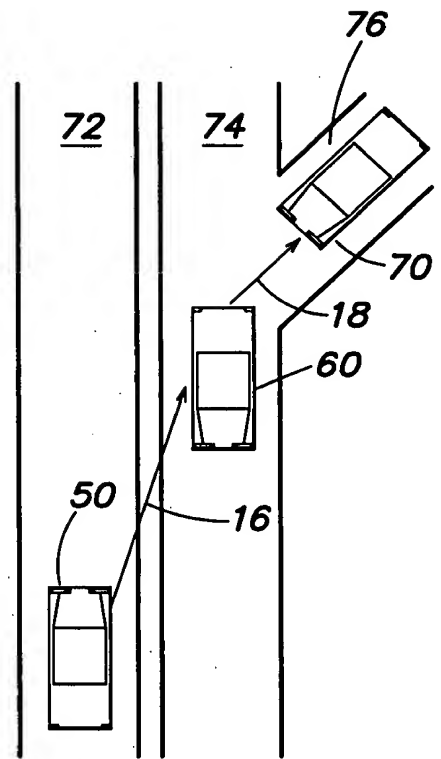


**FIG. 7G**

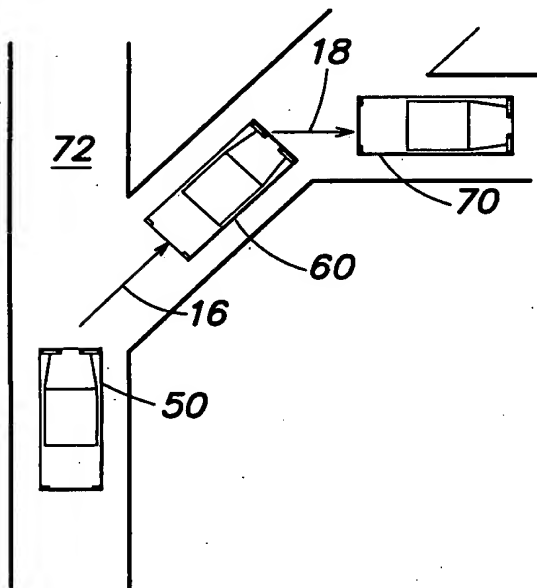
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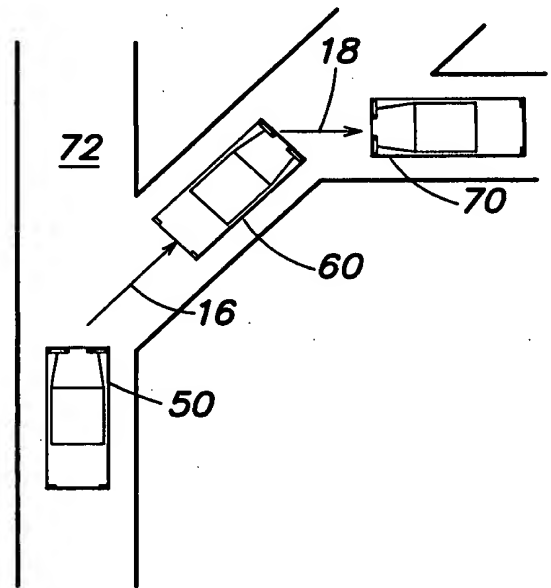
**FIG. 8A**



**FIG. 8B**



**FIG. 8C**



**FIG. 8D**

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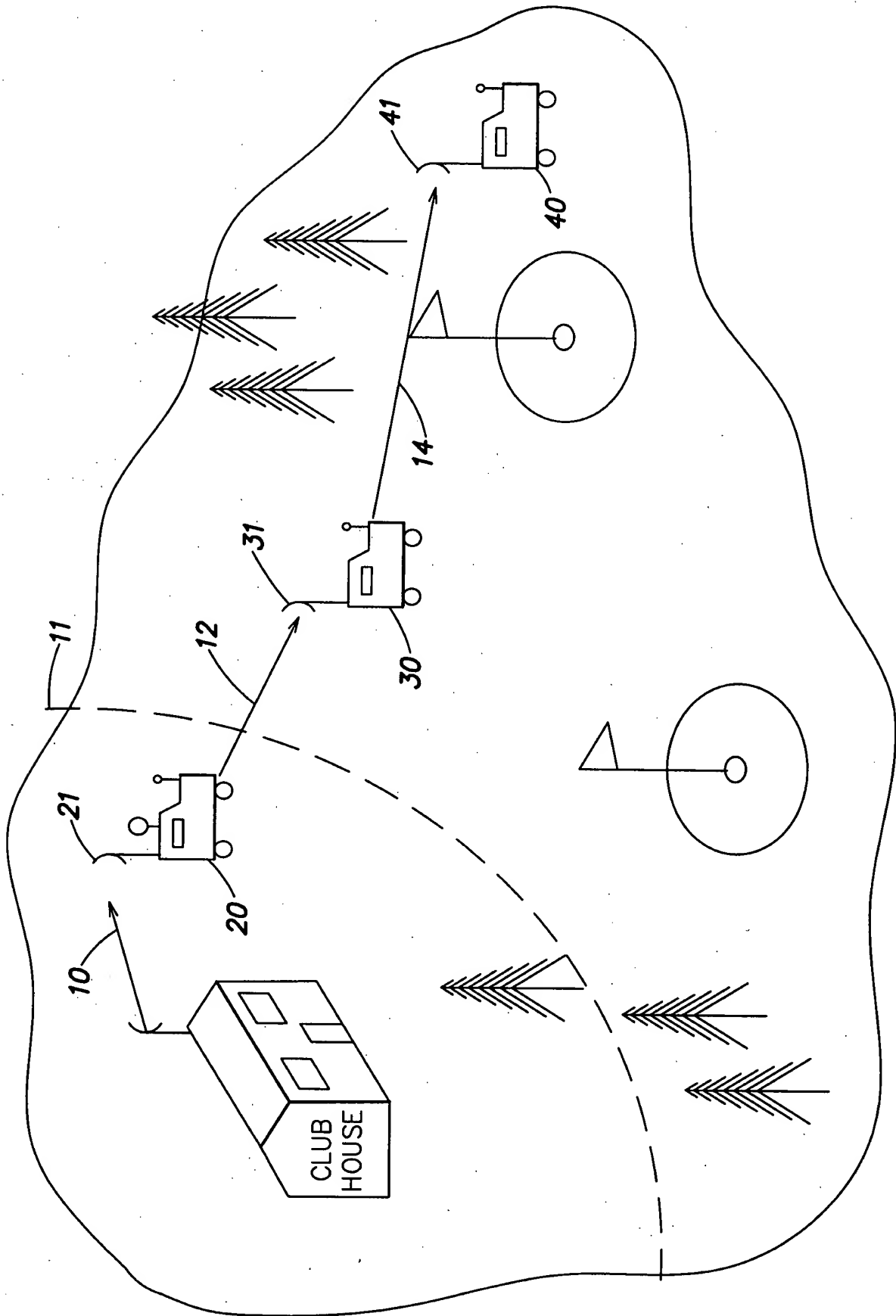
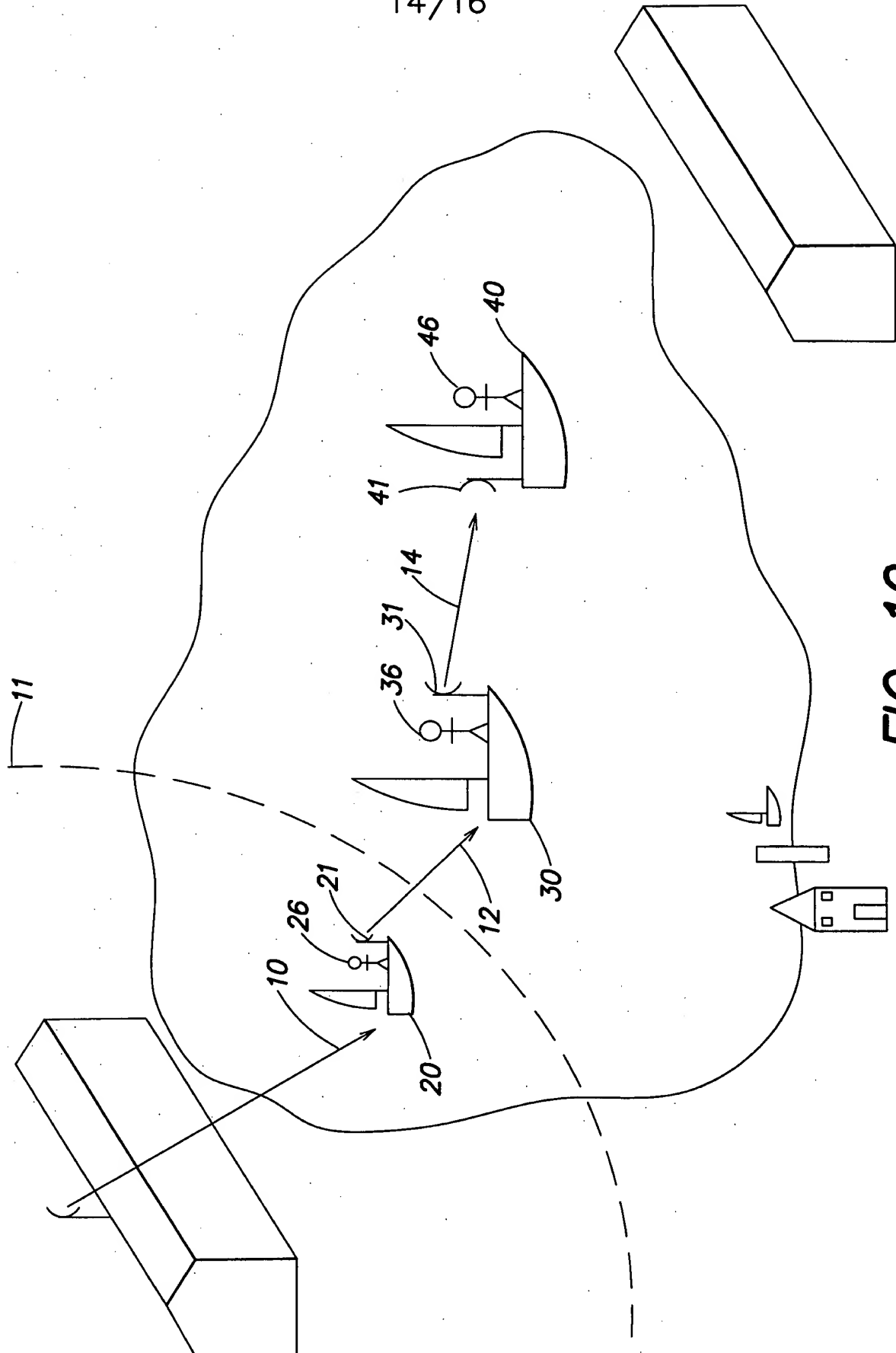


FIG. 9



**FIG. 10**

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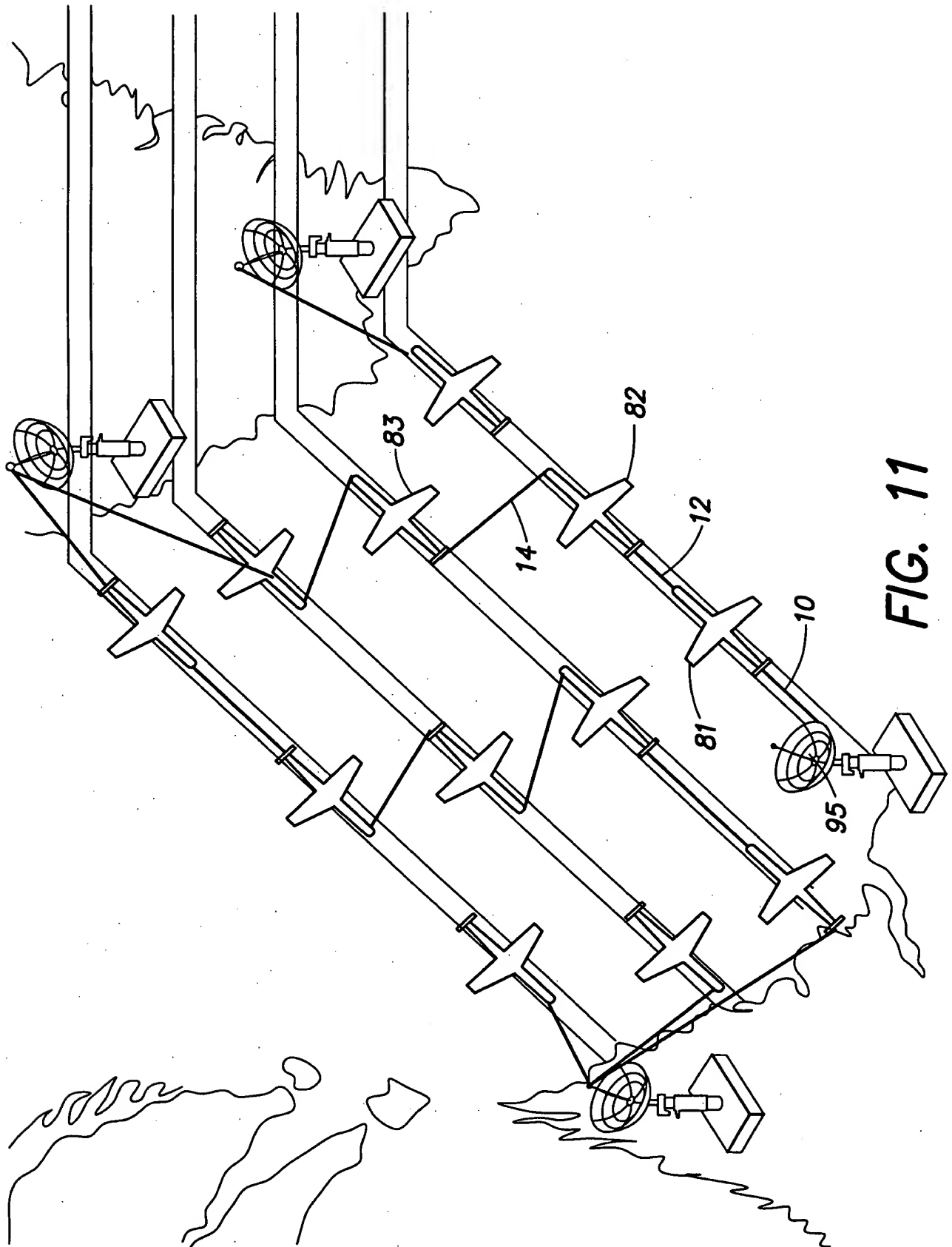


FIG. 11

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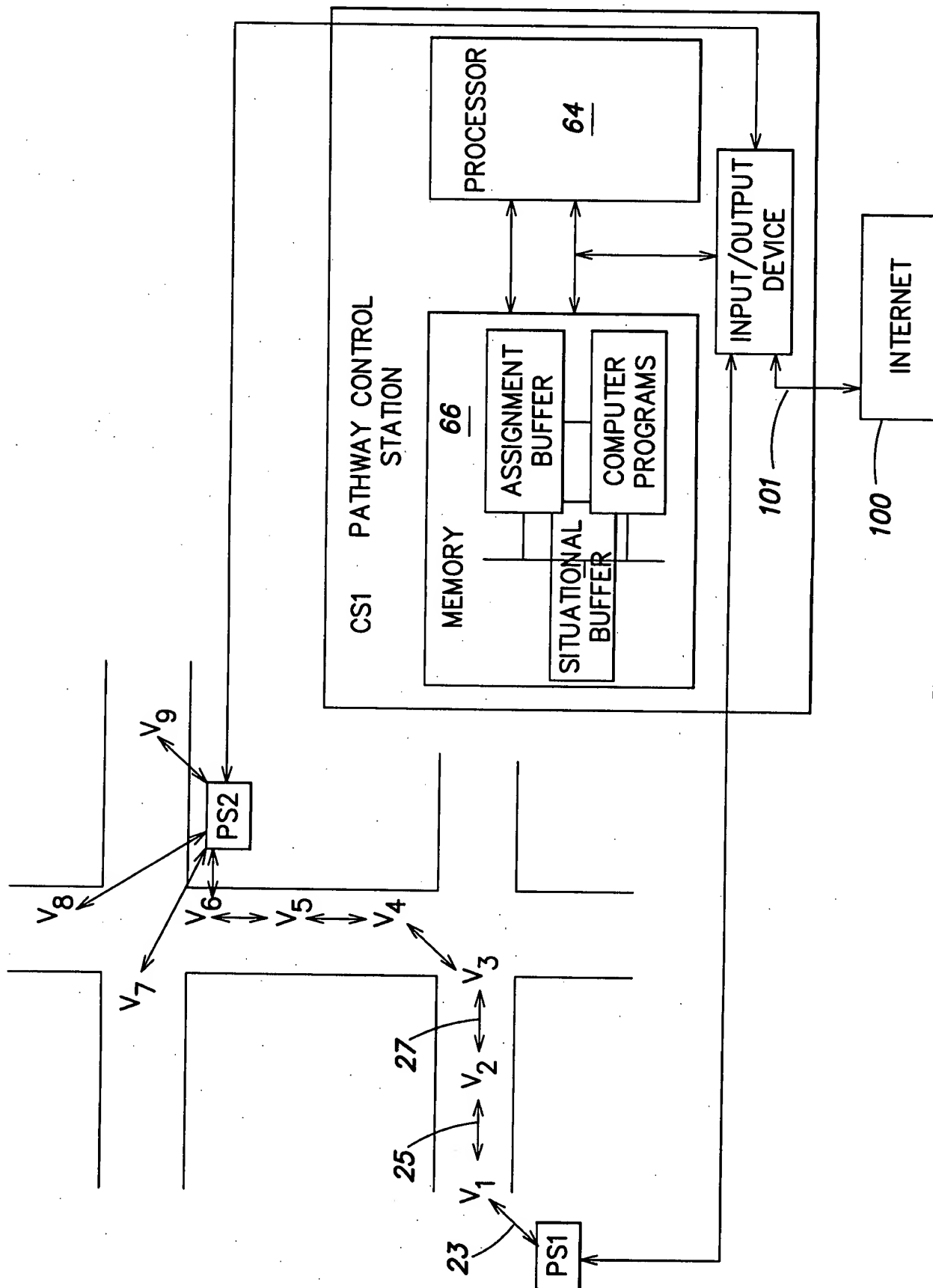


FIG. 12